

11/29/01

A

10/01/PTO
11/27/01
11133 U.S. PTO
09/995302

UTILITY PATENT APPLICATION TRANSMITTAL		Attorney Docket No.: Robert H. Kraus, Jr.	
		First Inventor or Application Identifier: EJ039304904US	
		Title: APPARATUS USED IN IDENTIFICATION, SORTING AND COLLECTION METHODS USING MAGNETIC MICROSPHERES AND MAGNETIC MICROSPHERE KITS	
		Express Mail Label No: EJ039304904US	
APPLICATION ELEMENTS		ADDRESS TO: Box Patent Application Commissioner for Patents Washington, DC 20231	
<p>1. <input checked="" type="checkbox"/> * Fee Transmittal Form (e.g. PTO/SB/17) (submit an original and a duplicate for fee processing)</p> <p>2. <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.</p> <p>3. <input checked="" type="checkbox"/> Specification [Total Pages: 26] <input checked="" type="checkbox"/> Descriptive title of the Invention <input type="checkbox"/> Cross References to Related Applications <input checked="" type="checkbox"/> Statement Regarding Fed sponsored R&D <input type="checkbox"/> Reference to sequence listing, a table or a computer program listing appendix <input checked="" type="checkbox"/> Background of the Invention <input checked="" type="checkbox"/> Brief Description of the Drawings (if filed) <input checked="" type="checkbox"/> Detailed Description <input checked="" type="checkbox"/> Claim(s) <input checked="" type="checkbox"/> Abstract of the Disclosure</p> <p>4. <input checked="" type="checkbox"/> Drawings(s) (35 U.S.C. 113) [Total Sheets: 1] <input type="checkbox"/> Formal <input checked="" type="checkbox"/> Informal</p> <p>5. <input checked="" type="checkbox"/> Declaration & Power of Attorney [Total Pages: 2] a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. § 63(d) (for continuation/divisional with Box 16 completed) c. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33 (b).</p>		<p>6. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</p> <p>7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Copy b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies): or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statement verifying identity of above copies</p>	
		ACCOMPANYING APPLICATION PARTS	
		<p>8. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & documentation)</p> <p>9. <input type="checkbox"/> 37 C.F.R. § 3.73(b) Statement (when there is an assignee) <input type="checkbox"/> Power of Attorney</p> <p>10. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</p> <p>11. <input type="checkbox"/> Preliminary Amendment</p> <p>12. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (should be specifically itemized)</p> <p>13. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)</p> <p>14. <input checked="" type="checkbox"/> Request and Certification Under 35 U.S.C. 122(b)(2)(b)(i)</p> <p>15. <input type="checkbox"/> Other:</p>	
<p>16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application S.N. ____/____.</p> <p>Prior application information: Examiner _____ Group/Art Unit: _____</p> <p>For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.</p>			
16. CORRESPONDENCE ADDRESS			
Name: Bruce H. Cottrell			
Address: Los Alamos National Laboratory LC/IP, MS A187			
City: Los Alamos State: New Mexico Zip Code 87545			
Country: United States Telephone: (505) 667-9168 Fax: (505) 665-4424			
Name (Print/Type): Bruce H. Cottrell		Registration No. (Attorney/Agent): 30,620	
Signature: <i>Bruce H Cottrell</i>		Date: Nov. 27, 2001	

FEE TRANSMITTAL For FY 2002

Patent fees are subject to annual revision

Complete if Known

Application Number: _____
 Filing Date: _____
 First Named Inventor: Robert H. Kraus, Jr.
 Examiner Name: _____
 Group/Art Unit: _____
 Attorney Docket No.: S-97,799

METHOD OF PAYMENT

1. ☒ The commissioner is hereby authorized to charge indicated fees and credit any over payments to:
 Deposit Account Number: **12-2150**
 Deposit Account Name: Los Alamos National Laboratory
☒ Charge Any Additional Fee Required Under 37 C.F.R. 1.16 and 1.17
☒ Applicant claims small entity status.
 See 37 CFR 1.27

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee	Small Entity Fee	Fee Description	Fee Paid
\$740	\$370	Utility filing fee	370.00
\$740	\$370	Reissue filing fee	
\$160	\$80	Provisional filing fee	

SUBTOTAL (1) \$370.00

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from Fee Paid Below	Fee Paid
42	-20** = 22	X 9 =	\$198
Independent Claims	4	-3** = 1	X 42 = \$42
Multiple Dependent			=

** or number previously paid, if greater; For Reissues, see below

Large Entity Fee	Small Entity Fee	Fee Description
\$18	\$9	Claims in excess of 20
\$84	\$42	Independent claims in excess of 3
\$280	\$140	Multiple dependent claim, if not paid.
\$84	\$42	** Reissue independent claims over original patent
\$18	\$9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$240

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee	Small Entity Fee	Fee Description	Fee Paid
\$130	\$65	Surcharge - late filing fee or oath	
\$50	\$25	Surcharge - late provisional filing fee or cover sheet	
\$2,520	\$2,520	For filing a request for reexamination	
\$110	\$55	Extension for reply within first month	
\$400	\$200	Extension for reply within second month	
\$920	\$460	Extension for reply within third month	
\$1,440	\$720	Extension for reply within fourth month	
\$1,960	\$980	Extension for reply within fifth month	
\$320	\$160	Notice of Appeal	
\$320	\$160	Filing a brief in support of an appeal	
\$280	\$140	Request for oral hearing	
\$110	\$55	Petition to revive - unavoidable	
\$1,280	\$640	Petition to revive - unintentional	
\$130	\$130	Petitions to the Commissioner	
\$50	\$50	Petitions related to provisional applications	
\$180	\$180	Submission of Information Disclosure Statement	
\$740	\$370	Filing a submission after final rejection (37 CFR 1.129 (a))	
\$740	\$370	For each additional invention to be examined (37 CFR 1.129(b))	
\$300	\$300	Publication fee for early, voluntary, or normal publication	

Other fee (specify) _____

Other fee (specify) _____

SUBTOTAL (3)

\$0

Reduced by Basic Filing Fee Paid

SUBTOTAL FROM 1 \$370

SUBTOTAL FROM 2 \$240

SUBTOTAL FROM 3 \$0

TOTAL AMOUNT OF PAYMENT \$610

SUBMITTED BY

Complete (if applicable)

Printed Name: Bruce H. Cottrell

Reg. No. 30,620

Signature: *Bruce H. Cottrell*

Date: Nov. 27, 2001

Telephone (505)667-9168

<p align="center">REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(b)(i)</p>	<p>First Named Inventor: Robert H. Kraus, Jr.</p>
	<p>Title: APPARATUS USED IN IDENTIFICATION, SORTING AND COLLECTION METHODS USING MAGNETIC MICROSPHERES AND MAGNETIC MICROSPHERE KITS</p>
	<p>Atty Docket Number: S-97,799</p>

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122 (b).

Nov. 27, 2001
Date

Bruce H. Cottrell
Signature

Bruce H. Cottrell
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

10/27/2001 20:56:00